

Title (en)

WASTE DISPOSAL PLANT WITH MOVABLE FRAME AND GUIDE ASSEMBLY

Title (de)

MÜLLENTSORGUNGSANLAGE MIT MODULAREM RAHMEN UND FÜHRUNGSANORDNUNG

Title (fr)

INCINERATEUR D DECHETS ÉQUIPÉ D'UNE GRILLE MOBILE ET D'UN ENSEMBLE DE GUIDAGE

Publication

**EP 2504623 B1 20161005 (EN)**

Application

**EP 10788005 A 20101119**

Priority

- IT TO20090919 A 20091126
- EP 2010007026 W 20101119

Abstract (en)

[origin: WO2011063911A1] A waste disposal plant comprising a combustion chamber (2) inside which waste laid on a combustion grate (3) are burnt, which permits the entrance of an adequate quantity of combustion air in the chamber through it. Said combustion grate comprises a handling group formed by a plurality of fire bars or plates (7), which move alternatively one with respect to the other by advancing the waste on said grate. Handling means permit the alternate movement of the fire bars (7) which are divided in movable fire bars (7a) and fixed fire bars (7b), alternately disposed one with respect to the other, on transversal rows resting one upon the other according to a longitudinal placement with alternate steps.

IPC 8 full level

**F23G 5/00** (2006.01); **F23H 7/08** (2006.01); **F23H 17/08** (2006.01)

CPC (source: EP US)

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